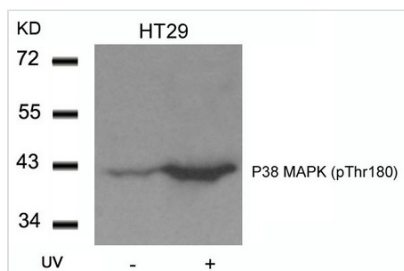




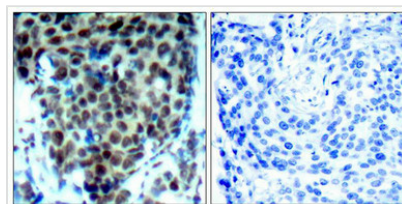
Phospho-MAPK14 (Thr180) Antibody

Product Code	CSB-PA175647
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q16539
Immunogen	Peptide sequence around phosphorylation site of threonine 180 (E-M-T(p)-G-Y) derived from Human P38MAPK.
Raised In	Rabbit
Species Reactivity	Human,Mouse,Rat
Specificity	The antibody detects endogenous level of P38 MAPK only when phosphorylated at Threonine 180.
Tested Applications	ELISA,WB,IHC;WB:1:500-1:1000,IHC:1:50-1:100
Form	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatography usi
Clonality	Polyclonal
Alias	MAPK2; MAPKAPK-2; MAPKAPK2
Product Type	Polyclonal Antibody
Immunogen Species	Homo sapiens (Human)
Target Names	MAPK14

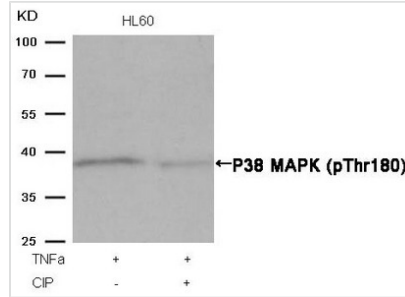
Image



Western blot analysis of extracts from HT29 cells untreated or treated with UV using P38 MAPK(Phospho-Thr180) Antibody.



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using P38 MAPK(Phospho-Thr180) Antibody(left) or the same antibody preincubated with blocking peptide(right).



Western blot analysis of extracts from HL60 cells, treated with TNFα or calf intestinal phosphatase (CIP), using P38 MAPK (Phospho-Thr180) Antibody.

Product Modify

Phospho-Thr180

Usage

For Research Use Only. Not for use in diagnostic or therapeutic procedures.